SUBSTITUTE FORM PTO-1449A LIST OF PATENTS AND APPLICANT'S INFORMATION DISCLOSURE STATEMENT

Atty Docket: Serial No.: Applicant: Filing Date: Group: 40594 10/576,889 WOHLAND ET AL April 24, 2006



U.S. PATENT DOCUME
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Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date
/MT/	AA	4,745,285	5/17/88	Recktenwald et al.	250	458.1	
/MT/	AB	5,815,262	9/29/98	Schrof et al.	356	318	
/MT/	AC	6,008,373	12/28/99	Waggoner et al.	548	427	
/MT/	AD	6,130,094	10/10/00	Waggoner et al.	436	63	
/MT/	AE	6,177,247	1/23/01	Mathies et al.	435	6	
/MT/	AF	6,200,818	3/13/01	Eigen et al.	436	172	
/MT/	AG	6,384,914	5/7/02	Drexhage et al.	356	318	
/MT/	АН	2002/0064789	5/30/02	Weiss et al.	435	6	
	AI						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation
/MT/	AJ	02/08732	1/31/02	wo	G01N21	64	
/MT/	AK	02/40978	5/23/02	wo	G01N23	00	
/MT/	AL	03/003015	1/9/03	wo	G01N33	544	
	АМ						

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

		OTHER ART (including Addior, Tide, Date, Fertilient Tages, etc.)
/MT/	AN	Hwang et al., Dual-Color Fluorescence Cross-Correlation Spectroscopy Using Single Laser Wavelength Excitation, ChemPhysChem 2004, Pages 549-551
/MT/	AO	Elson et al., Fluorescene Correlation Spectroscopy, Vol. 13, 1-27, 1974
/MT/	AP	Rigler et al., Fluorescence Correlation Spectroscopy with High Count Rate and Low Background: Analysis of Translational Diffusion, European Biophysics Journal, 1993
/MT/	AQ	Meseth et al., Resolution of Fluorescence Correlation Measurements, Biophysical Journal, Volume 76, March 1999, Pages 1619-1631
/MT/	AR	Schwille et al., Dual-Color Fluorescence Cross-Correlation Spectroscopy for Multicomponent Diffusional Analysis in Solution, Biophysical Journal, Volume 72, April 1997, Pages 1878-1886
. /MT/	AS	Thompson et al., Recent Advances in Fluorescence Correlation Spectroscopy, Current Opinion in Structural Biology 2002, Pages 634-641

**EXAMINER:** 

/Marcus Taningco/

**DATE CONSIDERED:** 

12/20/2007

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)					
/MT/	AT	Heinze et al., Simultaneous Two-Photon Excitation of Distinct Labels for Dual-Color Fluorescence Crosscorrelation Analysis, PNAS, September 12, 2000, Vol. 97, No. 19, Pages 10377-10382				
/MT/	AU	Krichevsky et al., Fluorescence Correlation Spectroscopy: The Technique and its Applications, Reports on Progress in Physics 65, 2002, Pages 251-297				
/MT/	AV	Heinze et al., Triple-Color Coincidence Analysis: One Step Further in Following Higher Order Molecular Complex Formation, Biophysical Journal, Volume 86, January 2994, Pages 506-516				
/MT/	AW	Alivisatos, Semiconductor Clusters, Nanocrystals, and Quantum Dots, Science, New Series, Vol. 271, No. 5251, February 16, 1996, Pages 933-937				
/MT/	AX	Weidemann et al., Analysis of Ligand Binding by Two-Colour Fluorescence Cross- Correlation Spectroscopy, Single Molecules 3, 2002, Pages 49-61				
/MT/	AY	Aragón et al., Fluorescence Correlation Spectroscopy as a Probe of Molecular Dynamics, The Journal of Chemical Physics, Vol. 64, No. 4, February 15, 1976				
/MT/	AZ	Tuk et al., Solving Inconsistencies in the Analysis of Receptor-Ligand Interactions, TiPS, November 1996, Vol. 17				
/MT/	ВА	Gruber et al., Accurate Titration of Avidin and Streptavidin with Biotin - Fluorophore Conjugates in Complex, Colored Biofluids, Biochimica et Biophysica Acta 1381, 1998, Pages 203-212				
/MT/	ВВ	Kada et al., Rapid Estimation of Avidin and Streptavidin by Fluorescence Quenching or Fluorescence Polarization, Biochimica et Biophysica Acta 1427, 1999, Pages 44-48				
/MT/	вс	Glazer et al., Fluorescent Tandem Phycobiliprotein Conjugates, Biophysics Journal, Volume 43, September 1983, Pages 383-386				
/MT/	BD	Hulme et al., Strategy and Tactics in Receptor-Binding Studies, Chapter 4, Pages 63-69 and 86-93, Oxford University Press, Receptor-Ligand Interactions: A Practical Approach				
	BE					
	BF					
	BG					
EXAMINER:		/Marcus Taningco/		<b>DATE CONSIDERED:</b> 12/20/2007		

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